## **Repository tab**

The Repository tab is very important. It contains information about the repository of the server. This tab determines where and how Teamwork Server stores projects and their version information, user lists, etc.

<ul> <li>Restart the Server to apply changes.</li> </ul>
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There are two different types of repository to choose from in the Repository type combo box. This section describes the configuration fields in detail. See Te amwork System Design for general information.

The Repository tab layout changes with the type of repository selected.

## **Native Repository**

The Native repository type is the simplest one to configure. There is only one editable parameter, the Repository Location.

Teamwork Administrator's Console	
Menu	
Secured Connection Repository LDAP Integration	
Active Users Projects Log File	Properties
Repository Type:       Native         Repository Location: <config.dir>/projects          Authentication Type:       Built-In</config.dir>	
Autoritation Type. Duiten	
	Test Connection
Refresh Apply Changes	Exit

Teamwork Administrator's Console. Repository tab for Native repository type

## **SVN Repository**

Teamwork Administrator's Conso	le			
Menu				
Properties Secured Connecti	on Repository LDAP Integration			
Active Users	Projects	Log File		
Repository Type:	SVN 💌			
ATTENTION! Integration with Subversion downgrades Teamwork Server performance considerably in comparison to the Native repository. After integration, reliability of the Teamwork server will directly depend on reliability of the link between the Teamwork and Subversion server. Availability of the Subversion server will directly influence accessibility of models stored in Teamwork Server.				
Repository URL:	svn://dramblys/trunk/vidjur 🔹			
Project Cache Directory:	<install.root>/projects</install.root>			
Server Configurations Location:	projects			
System Profile Location:	projects			
Authentication Type:	Remote Login			
Administrator login name:	admin			
Administrator password:	••			
Auto-add unknown users to Teamwork if they log-in successfully				
Refresh	Apply Changes	Exit		

Teamwork Administrator's Console. Repository tab for SVN repository type

When configuring Teamwork Server to use the SVN repository, the SVN client executable must be installed on the computer running Teamwork Server. The SVN client executable must be accessible on the system's PATH and have appropriate permissions to execute. The SVN repository itself can be located on the same or a different computer than the one running Teamwork Server.